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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 1038-1210 MIS:ac	SERIAL NO. 10/036,507
		APPLICANT Robert C. Brunham	
		FILING DATE January 7, 2002	GROUP 1645

## U.S. PATENT DOCUMENTS

*INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUBCL.	FILING DATE
<i>RCS</i>		5,589,466	Dec. 31, 1996	Felgner et al.			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCL.	TRANSLATION
		0 192,033		EP			YES      NO
		WO 98/02546	Jan. 22, 1998	PCT			

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EXAMINER: *RPSwartz*DATE CONSIDERED: *1-6-04*

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE <i>PTO-SC138</i>	ATTY. DOCKET NO. 1038-1210 MIS:ac	SERIAL NO. 10/036,507
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Robert C. Brunham	
		FILING DATE January 7, 2002	GROUP 1645

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EXAMINER: *Bob Brunham*DATE CONSIDERED: *1-6-04*

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<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b> 32. H. Su, M. Parne, H. D. Caldwell, Protective efficacy of a parenterally administered MOMP-derived synthetic oligopeptide... Vaccine Vol. 13, pp. 1023 -1032 (1995). 33. T.- W. Tan, A.J. Herring, I. E. Protection of sheep against chlamydia psittaci infection with a subcellular vaccine.... Anderson, Infect. Immun. Vol. 58, pp. 3101-3108 (1990). 34. M. Tuffrey, F. Alexander, W. Conlan, Heterotypic protection of mice against chlamydia salpingitis and colonization of the lower genital tract with a human... J. Gen. Microbiol. Vol. 138, pp. 1707-1715 (1992). 35. Y. - X. Zhang, J. G. Fox, Y. Ho, Comparison of the major Outer-Membrane protein (MOMP) gene of mouse Pneumonitis. (MoPn) and ... Mol. Biol. Evol. Vol. 10, pp. 1327-1342 (1993). 36. R. P. Morrison, K. Feilzer, D. B. Tumas, Gene Knockout mice establish a primary protective role for major histocompatibility..., Infect. Immun. Vol. 63, pp. 4661-4668 (1995). 37. H. Su and H. D. Caldwell, CD4+T Cells play a significant role in adoptive immunity to Chlamydia Trachomatis infection of the mouse genital tract. Infect. Immun. Vol. 63, pp. 3302-3308 (1995). 38. J. U. Igietseme et al., Resolution of Murine Chlamydial Genital infection by the adoptive transfer of a Biova-Specific, TH <sub>1</sub> Lymphocyteclone. Reg. Immunol. Vol. 5, pp. 317-324 (1993). 39. J. U. Igietseme and R. G. Rank, Susceptibility to refection after a primary chlamydial genital infection is associated with a decrease of..., Infect. Immun. Vol. 59, pp. 1346-1351 (1991). 40. D. M. Williams, J. Schachter, J.J. Coalson, Cellular immunity to the Mouse Pneumonitis Agent. J. Infect. Dis. Vol. 149, pp. 630-639 (1984). 41. G. Tippl and G. McClarty, Cloning and Expression of the Chlamydia trachomatis Gene for CTP Synthetase. J. Biol. Chem. Vol. 270, pp. 7908-7914 (1995). 42. X. Yang, K. T. HayGlass, R.C. Brunham, Genetically Determined Differences in IL-10 and IFN Response correlate with Clearance..., J. Immunol., Vol. 156, pp. 4338-4344 (1996). 43. H. Su and H. D. Caldwell, Kinetics of Chlamydia antigen processing and presentation to T Cells by Paraformaldehyde-Fixed Murine Bone Marrow-Derived Macrophages. Infect. Immun. Vol. 63, pp. 946-953 (1995). 44. A. S. McWilliam, D. Nelson, J.A. Thomas, Rapid dendritic cell recruitment is a Hallmark of the acute inflammatory response at mucosal surfaces. J. Exp. Med. Vol. 179, pp. 1331-1336 (1994). 45. M. R. Neutra, E. Pringault, J.-P. Kraehenbuhl, Antigen sampling across epithelial barriers and induction of mucosal immune responses. Annu. Rev. Immunol. Vol. 14, pp. 275-300 (1996). 46. J.M. Austyn, New insights into the mobilization and phagocytic activity of dendritic cells. J. Exp. Med. Vol. 183, pp. 1287-1292 (1996). 47. R. Brunham et al., Chlamydia trachomatis from individuals in sexually transmitted disease Core Group Exhibit frequent sequence variation in the major outer membrane protein. J. Clin. Invest. Vol. 94(1), pp. 458-463 (1994). 48. R. C. Brunham et al., The epidemiology of Chlamydia trachomatis within sexually transmitted diseases core group. J. Infect. Dis. Vol. 173, pp. 950-956 (1996). 49. Tang et al., Genetic immunization is a simple method for eliciting an immune response. Nature 1992, 356: pp. 152-154.			
EXAMINER: <i>Bob Stewart</i>	DATE CONSIDERED: 1-6-04		

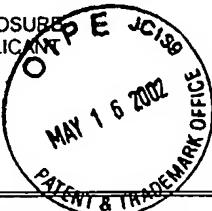
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EXAMINER: <i>R. Swart</i>	DATE CONSIDERED: 1-6-04

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